



THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: BARENHOLZ=1

In re Application of: ) Art Unit: 1637  
Yechezkel BARENHOLZ et al ) Examiner: J. Fredman  
Appln. No.: 09/780,757 ) Washington, D.C.  
Date Filed: February 8, 2001 ) Confirmation No. 6619  
For: DETECTION OF BINDING OF ) December 12, 2002  
CHARGED SPECIES USING... )  
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AMENDMENT AFTER FINAL

Honorable Commissioner for Patents

Washington, D.C. 20231

In response to the Office Action of  
August 14, 2002, for which a one-month extension of time  
for response is hereby requested, please enter the  
following amendment:

IN THE CLAIMS

Please amend claim 19 as follows:

19. (Amended) A method for determining binding  
of a species at a surface having a local environment at a  
given pH or surface potential, wherein said binding is  
effective to alter said pH or potential, the method  
comprising:

incorporating at said surface a probe which  
comprises a pH- or potential-sensitive fluorophore